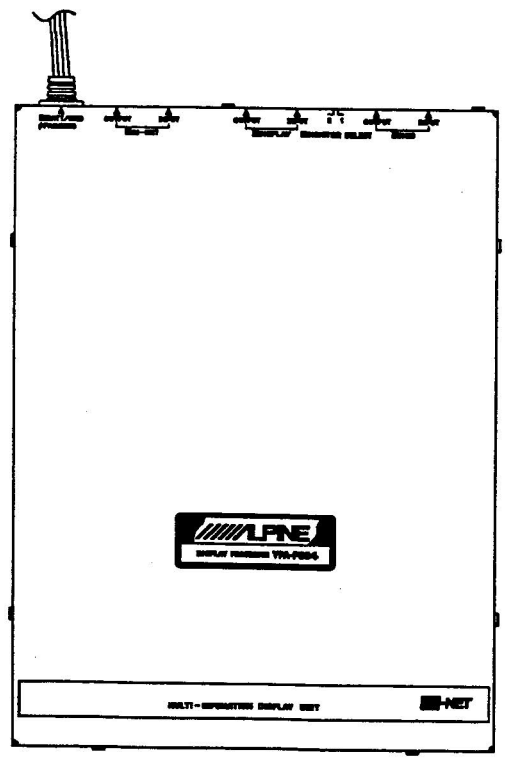
Service Manual

VPA-P004

DISPLAY PROCESSOR



68P70203W01

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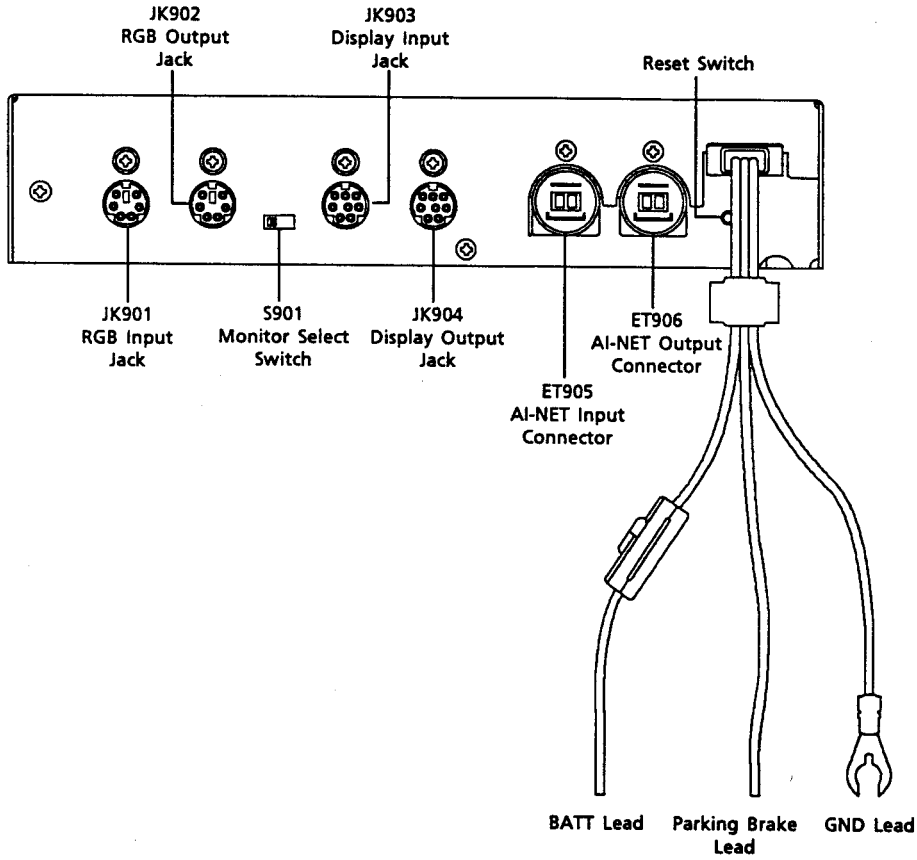
Note : Due to continuing product improvement, specifications and designs are subject to change without notice.

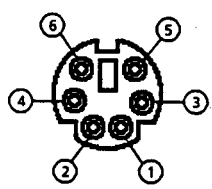
Parts Identification

VPA - P004



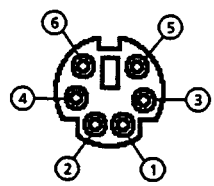
ET907
Assy., Power Supply Connector

JK901



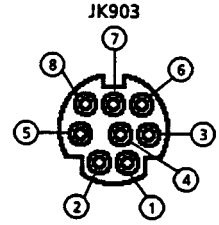
1	R
2	G
3	B
4	GND
5	+5V
6	SYNC

JK902



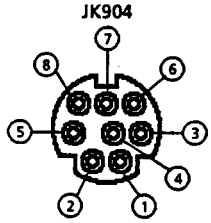
1	R
2	G
3	B
4	GND
5	+5V
6	SYNC

JK903



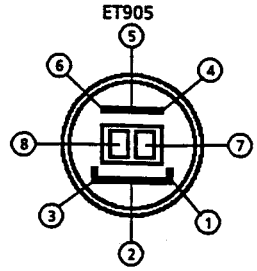
1	REMOCON
2	GND
3	C. SYNC
4	+12V
5	VIDEO
6	NT / PAL
7	+6V
8	+5V (REMOCON)

JK904



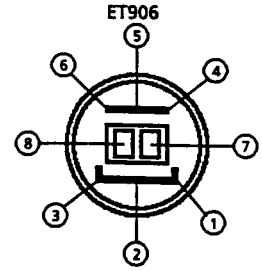
1	REMOCON
2	GND
3	C. SYNC
4	+12V
5	VIDEO
6	NT / PAL
7	+6V
8	+5V (REMOCON)

ET905



1	ACC
2	BUS (-)
3	BUS (+)
4	AUDIO (R)
5	AUDIO (GND)
6	AUDIO (L)
7	BATT
8	GND

ET906



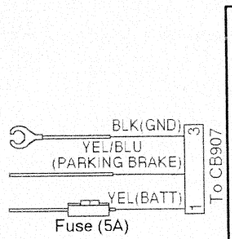
1	ACC
2	BUS (-)
3	BUS (+)
4	AUDIO (R)
5	AUDIO (GND)
6	AUDIO (L)
7	BATT
8	GND

Parts Layout on P.C.Board and Wiring Diagram

VPA-P004

Main P.C.Board

All P.C.Boards viewed from soldered side.

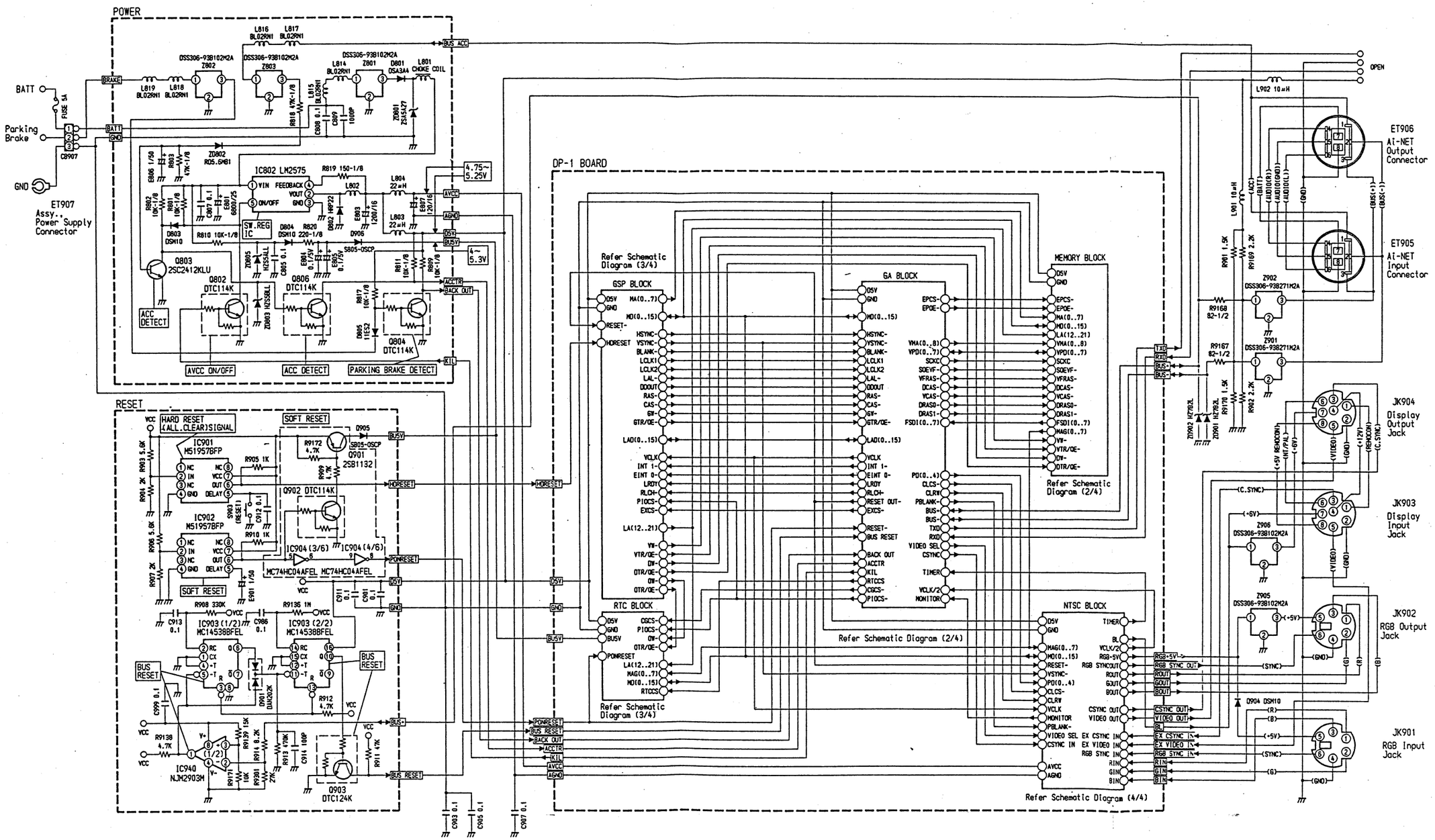


ET907
Assy.,Power Supply
Connector

●: For Vcc point ■: For GND point , Orange Color Pattern :Component Side Pattern Blue Color Pattern : Foil Side Pattern

Schematic Diagram 1 / 4

VPA - P004

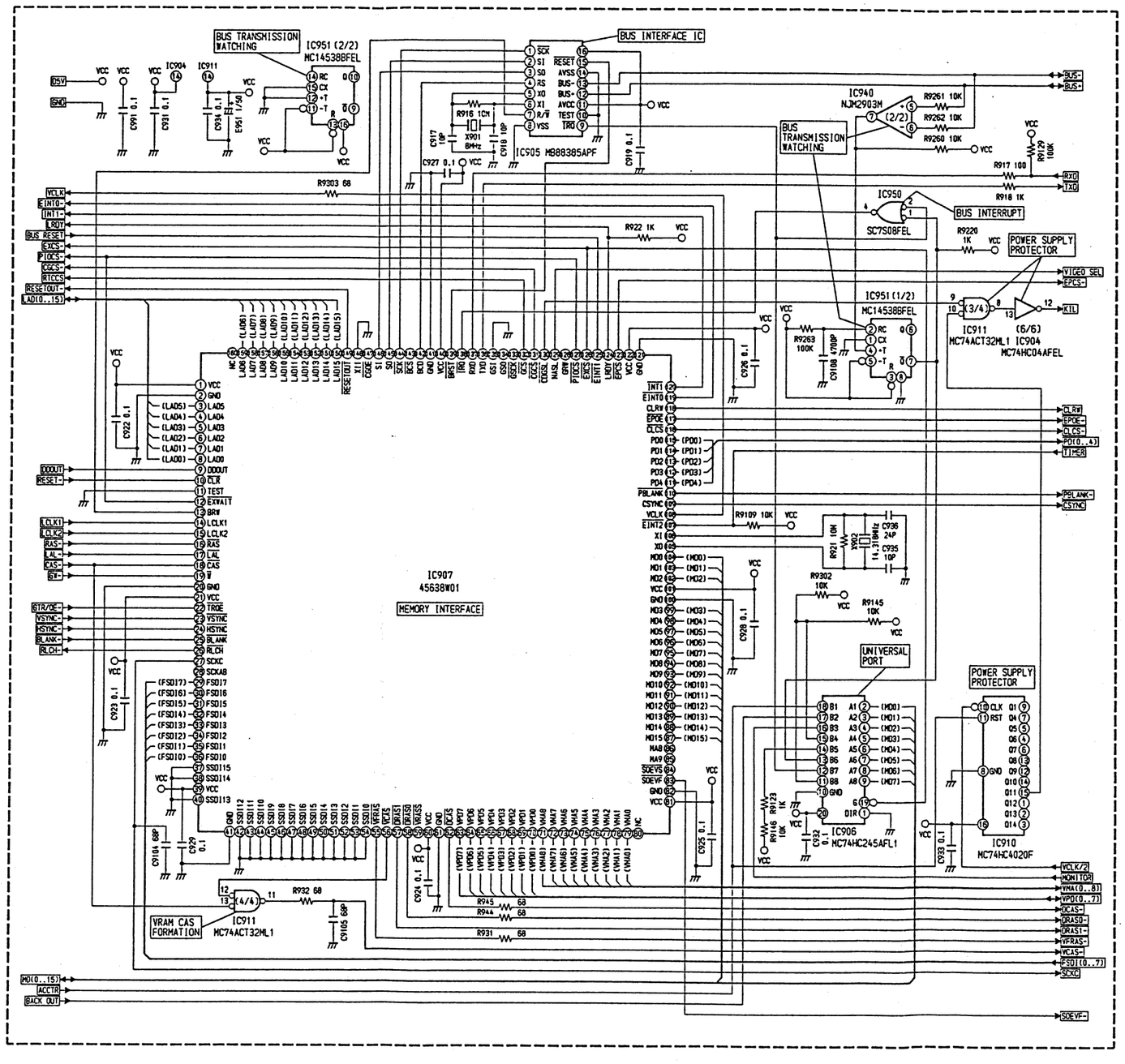


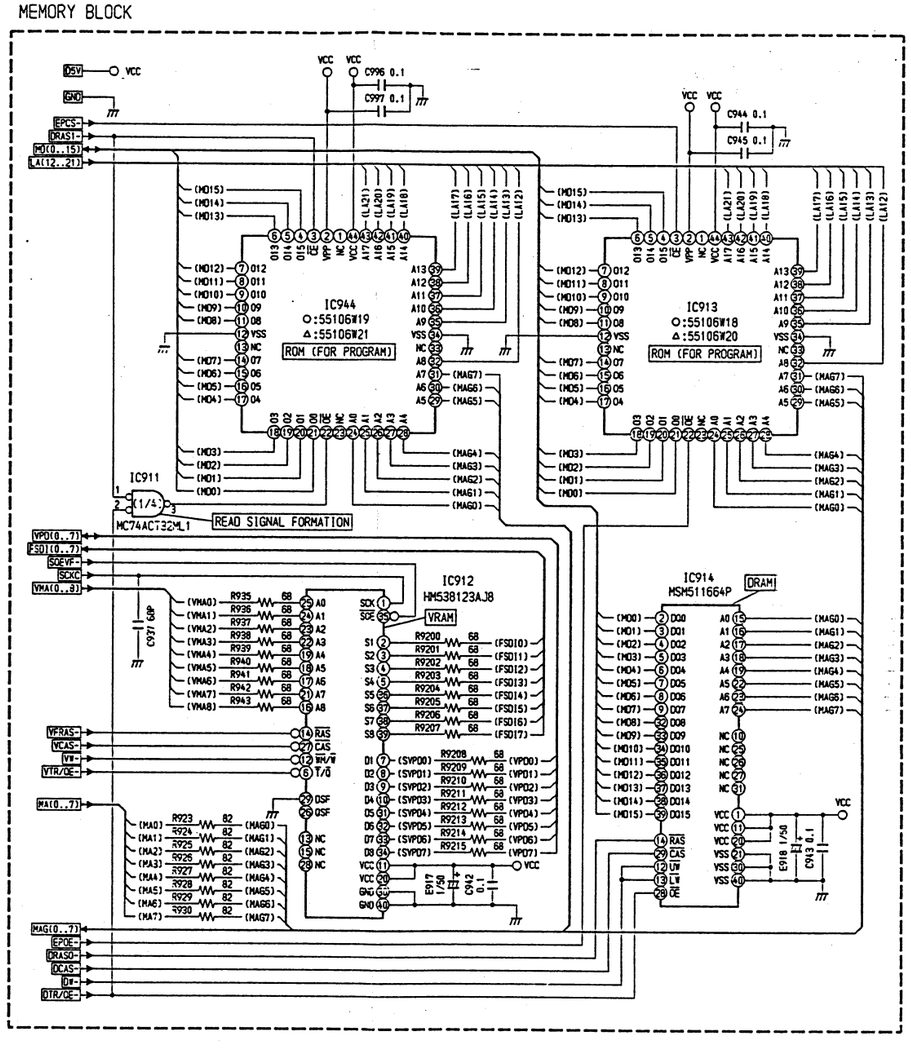
Schematic Diagram 2 / 4

VPA - P004

GA BLOCK

MEMORY BLOCK



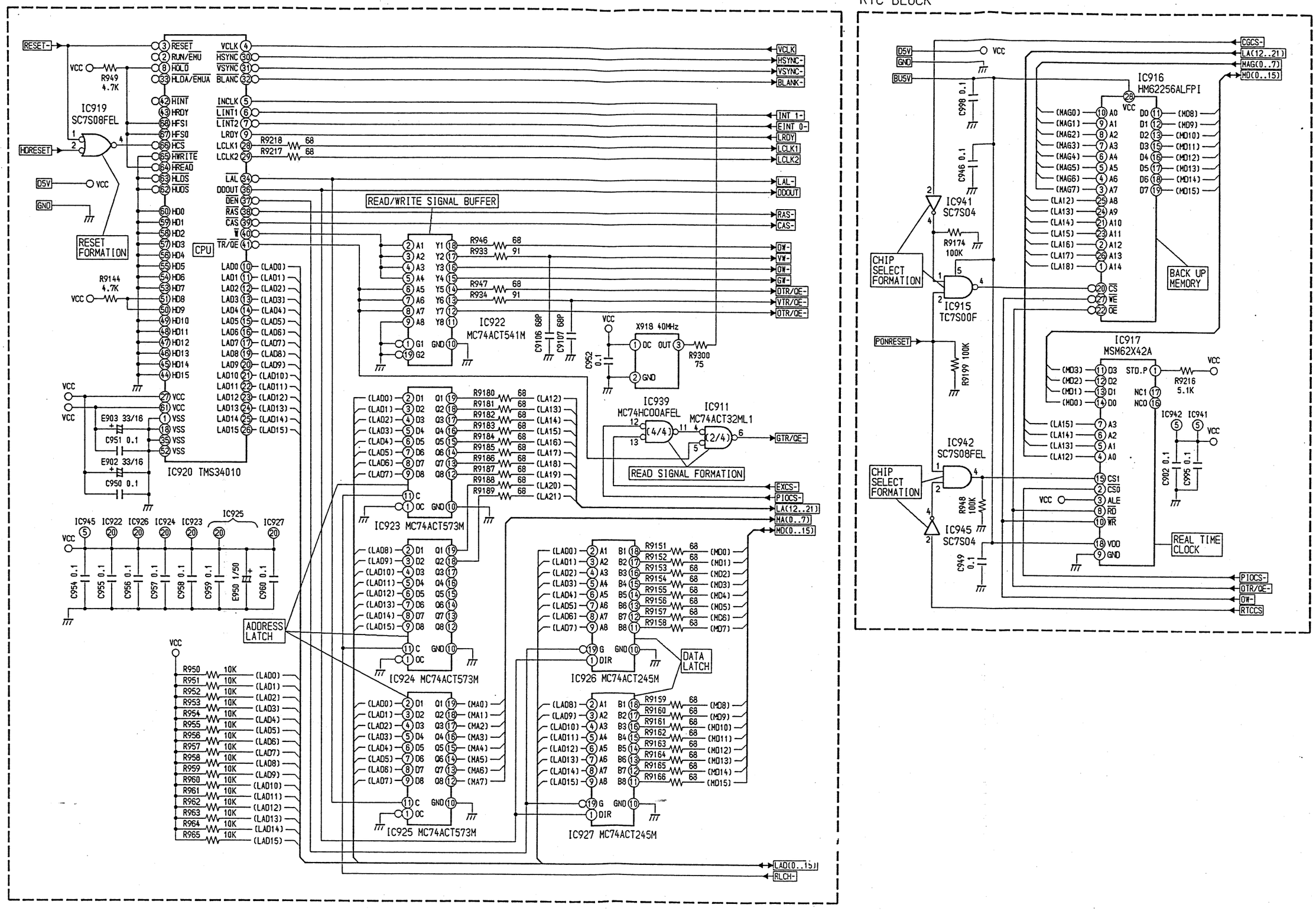


Schematic Diagram 3 / 4

VPA - P004

GSP BLOCK

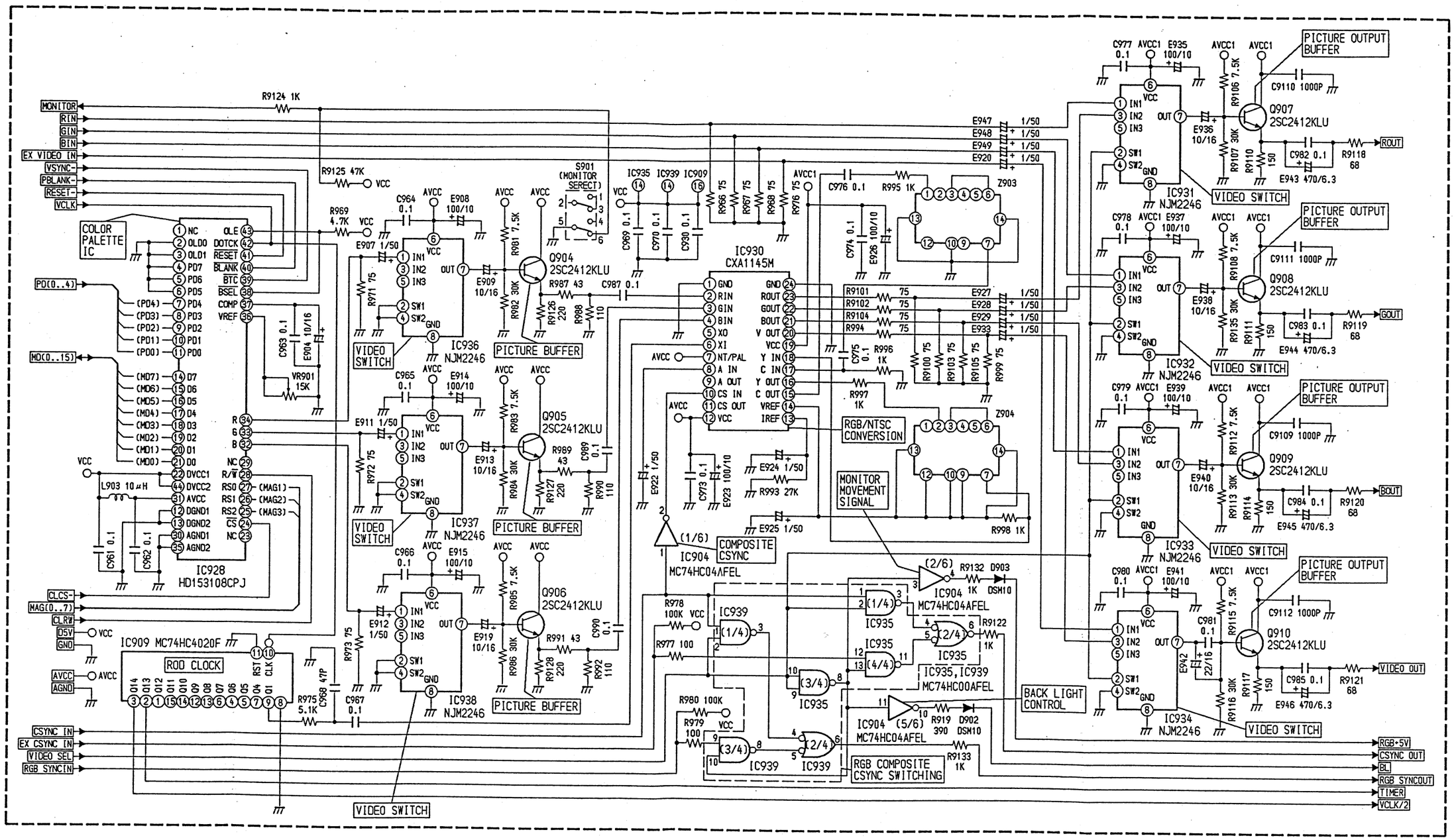
RTC BLOCK



Schematic Diagram 4 / 4

VPA - P004

NTSC BLOCK



94/07/04-10:

Symbol No.	Part No.	Description
R908	06S64996F14	330K ohm
R909	06S64995F69	4.7K ohm
R910	06S64995F53	1K ohm
R911	06S64995F93	47K ohm
R912	06S64995F69	4.7K ohm
R913	06S64996F18	470K ohm
R914	06S64995F75	8.2K ohm
R916	06S64996F38	10M ohm
R917	06S64995F29	100 ohm
R918	06S64995F53	1K ohm
R919	06S64995F43	390 ohm
R921	06S64996F38	10M ohm
R922	06S64995F53	1K ohm
R923	06S64995F27	82 ohm
R924	06S64995F27	82 ohm
R925	06S64995F27	82 ohm
R926	06S64995F27	82 ohm
R927	06S64995F27	82 ohm
R928	06S64995F27	82 ohm
R929	06S64995F27	82 ohm
R930	06S64995F27	82 ohm
R931	06S64995F25	68 ohm
R932	06S64995F25	68 ohm
R933	06S64995F28	91 ohm
R934	06S64995F28	91 ohm
R935	06S64995F25	68 ohm
R936	06S64995F25	68 ohm
R937	06S64995F25	68 ohm
R938	06S64995F25	68 ohm
R939	06S64995F25	68 ohm
R940	06S64995F25	68 ohm
R941	06S64995F25	68 ohm
R942	06S64995F25	68 ohm
R943	06S64995F25	68 ohm
R944	06S64995F25	68 ohm
R945	06S64995F25	68 ohm
R946	06S64995F25	68 ohm
R947	06S64995F25	68 ohm
R948	06S64996F02	100K ohm
R949	06S64995F69	4.7K ohm
R950	06S64995F77	10K ohm
R951	06S64995F77	10K ohm
R952	06S64995F77	10K ohm
R953	06S64995F77	10K ohm
R954	06S64995F77	10K ohm
R955	06S64995F77	10K ohm
R956	06S64995F77	10K ohm
R957	06S64995F77	10K ohm
R958	06S64995F77	10K ohm
R959	06S64995F77	10K ohm
R960	06S64995F77	10K ohm
R961	06S64995F77	10K ohm

Symbol No.	Part No.	Description
R962	06S64995F77	10K ohm
R963	06S64995F77	10K ohm
R964	06S64995F77	10K ohm
R965	06S64995F77	10K ohm
R966	06S64995F26	75 ohm
R967	06S64995F26	75 ohm
R968	06S64995F26	75 ohm
R969	06S64995F69	4.7K ohm
R971	06S64995F26	75 ohm
R972	06S64995F26	75 ohm
R973	06S64995F26	75 ohm
R975	06S64995F70	5.1K ohm
R976	06S64995F26	75 ohm
R977	06S64995F29	100 ohm
R978	06S64996F02	100K ohm
R979	06S64995F29	100 ohm
R980	06S64996F02	100K ohm
R981	06S64995F74	7.5K ohm
R982	06S64995F88	30K ohm
R983	06S64995F74	7.5K ohm
R984	06S64995F88	30K ohm
R985	06S64995F74	7.5K ohm
R986	06S64995F88	30K ohm
R987	06S64995F20	43 ohm
R988	06S64995F30	110 ohm
R989	06S64995F20	43 ohm
R990	06S64995F30	110 ohm
R991	06S64995F20	43 ohm
R992	06S64995F30	110 ohm
R993	06S64995F87	27K ohm
R994	06S64995F26	75 ohm
R995	06S64995F53	1K ohm
R996	06S64995F53	1K ohm
R997	06S64995F53	1K ohm
R998	06S64995F53	1K ohm
R999	06S64995F26	75 ohm
R9100	06S64995F26	75 ohm
R9101	06S64995F26	75 ohm
R9102	06S64995F26	75 ohm
R9103	06S64995F26	75 ohm
R9104	06S64995F26	75 ohm
R9105	06S64995F26	75 ohm
R9106	06S64995F74	7.5K ohm
R9107	06S64995F88	30K ohm
R9108	06S64995F74	7.5K ohm
R9109	06S64995F77	10K ohm
R9110	06S64995F33	150 ohm
R9111	06S64995F33	150 ohm
R9112	06S64995F74	7.5K ohm
R9113	06S64995F88	30K ohm
R9114	06S64995F33	150 ohm
R9115	06S64995F74	7.5K ohm

Symbol No.	Part No.	Description
C933	08S65128F76	CP., 0.1µF
E933	23S61524F32	ELY., 1µF / 50V
C934	08S65128F76	CP., 0.1µF
C935	08S65128F12	CP., 10pF
E935	23S61524F12	ELY., 100µF / 10V
C936	08S65128F20	CP., 24pF
E936	23S61524F13	ELY., 10µF / 16V
C937	08S65128F31	CP., 68pF
E937	23S61524F12	ELY., 100µF / 10V
E938	23S61524F13	ELY., 10µF / 16V
E939	23S61524F12	ELY., 100µF / 10V
E940	23S61524F13	ELY., 10µF / 16V
E941	23S61524F12	ELY., 100µF / 10V
C942	08S65128F76	CP., 0.1µF
E942	23S61524F14	ELY., 22µF / 16V
C943	08S65128F76	CP., 0.1µF
E943	23T35462W07	ELY., 470µF / 6.3V
C944	08S65128F76	CP., 0.1µF
E944	23T35462W07	ELY., 470µF / 6.3V
C945	08S65128F76	CP., 0.1µF
E945	23T35462W07	ELY., 470µF / 6.3V
C946	08S65128F76	CP., 0.1µF
E946	23T35462W07	ELY., 470µF / 6.3V
E947	23S61524F32	ELY., 1µF / 50V
E948	23S61524F32	ELY., 1µF / 50V
C949	08S65128F76	CP., 0.1µF
E949	23S61524F32	ELY., 1µF / 50V
C950	08S65128F76	CP., 0.1µF
E950	23S61524F32	ELY., 1µF / 50V
C951	08S65128F76	CP., 0.1µF
E951	23S61524F32	ELY., 1µF / 50V
C952	08S65128F76	CP., 0.1µF
C954	08S65128F76	CP., 0.1µF
C955	08S65128F76	CP., 0.1µF
C956	08S65128F76	CP., 0.1µF
C957	08S65128F76	CP., 0.1µF
C958	08S65128F76	CP., 0.1µF
C959	08S65128F76	CP., 0.1µF
C960	08S65128F76	CP., 0.1µF
C961	08S65128F76	CP., 0.1µF
C962	08S65128F76	CP., 0.1µF
C963	08S65128F76	CP., 0.1µF
C964	08S65128F76	CP., 0.1µF
C965	08S65128F76	CP., 0.1µF
C966	08S65128F76	CP., 0.1µF
C967	08S65128F76	CP., 0.1µF
C968	08S65128F27	CP., 47pF
C969	08S65128F76	CP., 0.1µF
C970	08S65128F76	CP., 0.1µF
C973	08S65128F76	CP., 0.1µF
C974	08S65128F76	CP., 0.1µF
C975	08S65128F76	CP., 0.1µF

Symbol No.	Part No.	Description
C976	08S65128F76	CP., 0.1µF
C977	08S65128F76	CP., 0.1µF
C978	08S65128F76	CP., 0.1µF
C979	08S65128F76	CP., 0.1µF
C980	08S65128F76	CP., 0.1µF
C981	08S65128F76	CP., 0.1µF
C982	08S65128F76	CP., 0.1µF
C983	08S65128F76	CP., 0.1µF
C984	08S65128F76	CP., 0.1µF
C985	08S65128F76	CP., 0.1µF
C986	08S65128F76	CP., 0.1µF
C987	08S65128F76	CP., 0.1µF
C989	08S65128F76	CP., 0.1µF
C990	08S65128F76	CP., 0.1µF
C991	08S65128F76	CP., 0.1µF
C995	08S65128F76	CP., 0.1µF
C996	08S65128F76	CP., 0.1µF
C997	08S65128F76	CP., 0.1µF
C998	08S65128F76	CP., 0.1µF
C999	08S65128F76	CP., 0.1µF
C9104	08S65128F31	CP., 68pF
C9105	08S65128F31	CP., 68pF
C9106	08S65128F31	CP., 68pF
C9107	08S65128F31	CP., 68pF
C9108	08S65128F65	CP., 4700pF
C9109	08S65128F57	CP., 1000pF
C9110	08S65128F57	CP., 1000pF
C9111	08S65128F57	CP., 1000pF
C9112	08S65128F57	CP., 1000pF

Resistors (All resistors are chip 1/10W±5% unless otherwise noted.)

R801	06S53330F77	10K ohm 1/8W
R802	06S53330F77	10K ohm 1/8W
R803	06S53330F93	47K ohm 1/8W
R809	06S53330F77	10K ohm 1/8W
R810	06S53330F77	10K ohm 1/8W
R811	06S53330F77	10K ohm 1/8W
R817	06S53330F77	10K ohm 1/8W
R818	06S53330F93	47K ohm 1/8W
R819	06S53330F33	150 ohm 1/8W
R820	06S53330F37	220 ohm 1/8W
R901	06S64995F57	1.5K ohm
R902	06S64995F61	2.2K ohm
R903	06T15443W71	5.6K ohm
R904	06T15443W60	2K ohm
R905	06S64995F53	1K ohm
R906	06T15443W71	5.6K ohm
R907	06T15443W60	2K ohm

Symbol No.	Part No.	Description
Crystals		
X901	91T45433W47	8MHz
X902	91T45433W78	14.318MHz
X918	91T55085W02	40MHz
Switch		
S903	40T55417W01	Tact, SKHHLR (RESET)
Coils		
L801	25C40894G11	Choke, TRANS.
L802	25T55127W01	Choke
L803	24T93615F05	CP., Inductor 22µH
L804	24T93615F05	CP., Inductor 22µH
L814	24T35072W03	BL02RN1
L815	24T35072W03	BL02RN1
L816	24T35072W03	BL02RN1
L817	24T35072W03	BL02RN1
L818	24T35072W03	BL02RN1
L819	24T35072W03	BL02RN1
L901	24T93615F03	CP., Inductor 10µH
L902	24T93615F03	CP., Inductor 10µH
L903	24T93615F03	CP., Inductor 10µH
Filters		
Z801	91T55615W09	EMI, DSS306-93B102M2A
Z802	91T55615W09	EMI, DSS306-93B102M2A
Z803	91T55615W09	EMI, DSS306-93B102M2A
Z901	91T55615W07	EMI, DSS306-93B271M2A
Z902	91T55615W07	EMI, DSS306-93B271M2A
Z903	91T55109W01	B.P.F.
Z904	91T55110W02	L.P.F.
Z905	91T55615W09	EMI, DSS306-93B102M2A
Z906	91T55615W09	EMI, DSS306-93B102M2A
Capacitors		
E801	23T55252W02	ELY., 6800µF / 25V
E803	23T35638W15	ELY., 1200µF / 16V
E804	23T45057W01	ELY., 0.1µF / 5V
C805	08S65128F76	CP., 0.1µF
E805	23T45057W01	ELY., 0.1µF / 5V

Symbol No.	Part No.	Description
E806	23S61524F32	ELY., 1µF / 50V
C807	08S65128F76	CP., 0.1µF
E807	23T35638W09	ELY., 120µF / 16V
C808	08S65128F76	CP., 0.1µF
C809	08S65128F57	CP., 1000pF
C901	08S65128F76	CP., 0.1µF
E901	23S61524F32	ELY., 1µF / 50V
C902	08S65128F76	CP., 0.1µF
E902	23S61524F15	ELY., 33µF / 16V
C903	08S65128F76	CP., 0.1µF
E903	23S61524F15	ELY., 33µF / 16V
E904	23S61524F13	ELY., 10µF / 16V
C905	08S65128F76	CP., 0.1µF
C907	08S65128F76	CP., 0.1µF
E907	23S61524F32	ELY., 1µF / 50V
E908	23S61524F12	ELY., 100µF / 10V
E909	23S61524F13	ELY., 10µF / 16V
C911	08S65128F76	CP., 0.1µF
E911	23S61524F32	ELY., 1µF / 50V
C912	08S65128F76	CP., 0.1µF
E912	23S61524F32	ELY., 1µF / 50V
C913	08S65128F76	CP., 0.1µF
E913	23S61524F13	ELY., 10µF / 16V
C914	08S65128F35	CP., 100pF
E914	23S61524F12	ELY., 100µF / 10V
E915	23S61524F12	ELY., 100µF / 10V
C917	08S65128F12	CP., 10pF
E917	23S61524F32	ELY., 1µF / 50V
C918	08S65128F12	CP., 10pF
E918	23S61524F32	ELY., 1µF / 50V
C919	08S65128F76	CP., 0.1µF
E919	23S61524F13	ELY., 10µF / 16V
E920	23S61524F32	ELY., 1µF / 50V
C922	08S65128F76	CP., 0.1µF
E922	23S61524F32	ELY., 1µF / 50V
C923	08S65128F76	CP., 0.1µF
E923	23S61524F12	ELY., 100µF / 10V
C924	08S65128F76	CP., 0.1µF
E924	23S61524F32	ELY., 1µF / 50V
C925	08S65128F76	CP., 0.1µF
E925	23S61524F32	ELY., 1µF / 50V
C926	08S65128F76	CP., 0.1µF
E926	23S61524F12	ELY., 100µF / 10V
C927	08S65128F76	CP., 0.1µF
E927	23S61524F32	ELY., 1µF / 50V
C928	08S65128F76	CP., 0.1µF
E928	23S61524F32	ELY., 1µF / 50V
C929	08S65128F76	CP., 0.1µF
E929	23S61524F32	ELY., 1µF / 50V
C930	08S65128F76	CP., 0.1µF
C931	08S65128F76	CP., 0.1µF
C932	08S65128F76	CP., 0.1µF

Electrical Parts List

Resistor : Carbon resistors under 1 / 4 watts are not mentioned in the parts list, please confirm them by schematic diagram.

Capacitor : μF = microfarads, pF = picofarads

Abbreviations

RES. =	Resistor	CAP. =	Capacitor
C.F. =	Carbon Film	ELY. =	Electrolytic
M.F. =	Metal Film	CER. =	Ceramic
M.O. =	Metal Oxide Film	MYL. =	Mylar
M.P. =	Metal Plate	TAN. =	Tantalum
TR. =	Transistor	POLY. =	Polystyrol
TRANS. =	Transformer	PP. =	Polypropylene
CP. =	Chip	PLT. =	Polyethylene
		PF. =	Polyester Film

Main P. C. Board

IC's

Symbol No.	Part No.	Description
	IC802	51T55167W01	LM2575
	IC901	51T96065F02	M51957BFP
	IC902	51T96065F02	M51957BFP
	IC903	51T25370W01	MC14538BFEL
	IC904	51T16503W02	MC74HC04AFEL
	IC905	51T55070W04	MB88385APF
	IC906	51T16528W02	MC74HC245AFL1
	IC907	51T45638W01	45638W01
	IC909	51T55411W01	MC74HC4020F
	IC910	51T55411W01	MC74HC4020F
	IC911	51T55080W02	MC74ACT32ML1
	IC912	51T65332W01	HM538123AJ8
○	IC913	51T55106W18	55106W18
△	IC913	51T55106W20	55106W20
	IC914	51T55606W01	MSM511664P
	IC915	51T15731W01	TC7S00F
	IC916	51T15203W03	HM62256ALFPI
	IC917	51T55410W01	MSM62X42A
	IC919	51T55096W01	SC7S08FEL
	IC920	51T55088W01	TMS34010
	IC922	51T55081W02	MC74ACT541M
	IC923	51T55082W02	MC74ACT573M
	IC924	51T55082W02	MC74ACT573M
	IC925	51T55082W02	MC74ACT573M
	IC926	51T26007W02	MC74ACT245M
	IC927	51T26007W02	MC74ACT245M
	IC928	51T26008W01	HD153108CPJ
	IC930	51T55089W02	CXA1145M
	IC931	51T55090W02	NJM2246
	IC932	51T55090W02	NJM2246
	IC933	51T55090W02	NJM2246
	IC934	51T55090W02	NJM2246
	IC935	51T25904W02	MC74HC00AFEL
	IC936	51T55090W02	NJM2246
	IC937	51T55090W02	NJM2246
	IC938	51T55090W02	NJM2246
	IC939	51T25904W02	MC74HC00AFEL
	IC940	51T93332F01	NJM2903M
	IC941	51T55095W01	SC7S04
	IC942	51T55096W01	SC7S08FEL
○	IC944	51T55106W19	55106W19
△	IC944	51T55106W21	55106W21
	IC945	51T55095W01	SC7S04
	IC950	51T55096W01	SC7S08FEL
	IC951	51T25370W01	MC14538BFEL

Transistors

Symbol No.	Part No.	Description
	Q802	48T62967F02	CP., DTC114K
	Q803	48T25196W01	CP., 2SC2412KLU
	Q804	48T62967F02	CP., DTC114K
	Q806	48T62967F02	CP., DTC114K
	Q901	48T80611F01	CP., 2SB1132
	Q902	48T62967F02	CP., DTC114K
	Q903	48T62967F03	CP., DTC124K
	Q904	48T25196W01	CP., 2SC2412KLU
	Q905	48T25196W01	CP., 2SC2412KLU
	Q906	48T25196W01	CP., 2SC2412KLU
	Q907	48T25196W01	CP., 2SC2412KLU
	Q908	48T25196W01	CP., 2SC2412KLU
	Q909	48T25196W01	CP., 2SC2412KLU
	Q910	48T25196W01	CP., 2SC2412KLU

Diodes

Symbol No.	Part No.	Description
	D801	48T68580F03	DSA3A4
	D802	48T25270W02	HRP22
	D803	48T15512W01	CP., DSM10
	D804	48T15512W01	CP., DSM10
	D805	48T84052F11	11ES2
	D901	48T63462F01	CP., DAN202K
	D902	48T15512W01	CP., DSM10
	D903	48T15512W01	CP., DSM10
	D904	48T15512W01	CP., DSM10
	D905	48T15702W01	CP., SB05-05CP
	D906	48T15702W01	CP., SB05-05CP
	ZD801	48T55160W01	Zener, ZSA5A27
	ZD802	48T62934F21	Zener, CP. RD5.6MB1
	ZD803	48T25801W11	Zener, HZS5BLL
	ZD805	48T25801W10	Zener, HZS5ALL
	ZD901	48T52741F14	Zener, HZ7B-2L
	ZD902	48T52741F14	Zener, HZ7B-2L

Notes : ○ : For North American Model only, △ : For General Foreign Model only, Others : Common.

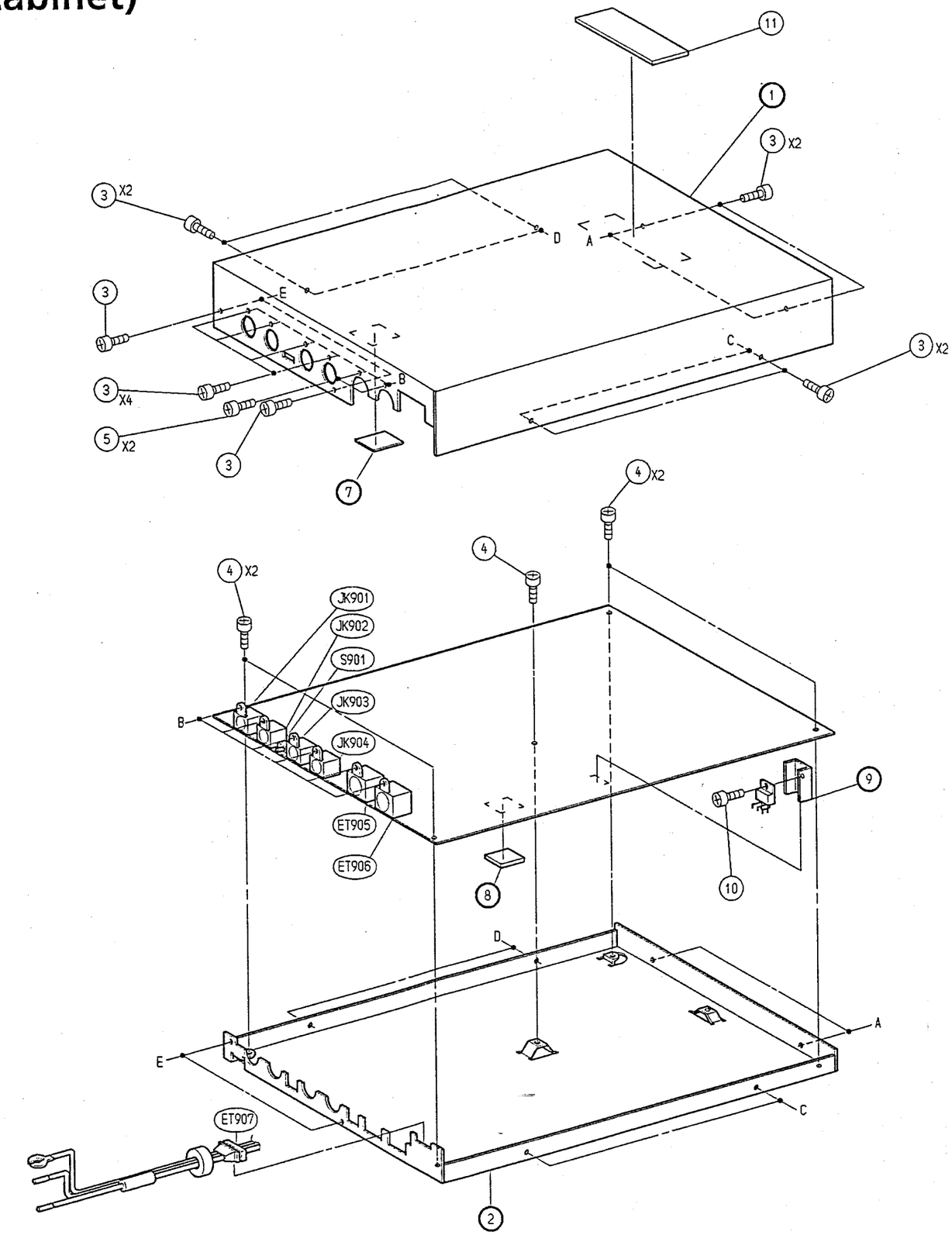
Symbol No.	Part No.	Description
R9116	06S64995F88	30K ohm
R9117	06S64995F33	150 ohm
R9118	06S64995F25	68 ohm
R9119	06S64995F25	68 ohm
R9120	06S64995F25	68 ohm
R9121	06S64995F25	68 ohm
R9122	06S64995F53	1K ohm
R9123	06S64995F53	1K ohm
R9124	06S64995F53	1K ohm
R9125	06S64995F93	47K ohm
R9126	06S64995F37	220 ohm
R9127	06S64995F37	220 ohm
R9128	06S64995F37	220 ohm
R9129	06S64996F02	100K ohm
R9132	06S64995F53	1K ohm
R9133	06S64995F53	1K ohm
R9135	06S64995F88	30K ohm
R9136	06S64996F26	1M ohm
R9138	06S64995F69	4.7K ohm
R9139	06S64995F81	15K ohm
R9144	06S64995F69	4.7K ohm
R9145	06S64995F77	10K ohm
R9146	06S64995F77	10K ohm
R9151	06S64995F25	68 ohm
R9152	06S64995F25	68 ohm
R9153	06S64995F25	68 ohm
R9154	06S64995F25	68 ohm
R9155	06S64995F25	68 ohm
R9156	06S64995F25	68 ohm
R9157	06S64995F25	68 ohm
R9158	06S64995F25	68 ohm
R9159	06S64995F25	68 ohm
R9160	06S64995F25	68 ohm
R9161	06S64995F25	68 ohm
R9162	06S64995F25	68 ohm
R9163	06S64995F25	68 ohm
R9164	06S64995F25	68 ohm
R9165	06S64995F25	68 ohm
R9166	06S64995F25	68 ohm
R9167	06T35316W47	82 ohm 1/2W
R9168	06T35316W47	82 ohm 1/2W
R9169	06S64995F61	2.2K ohm
R9170	06S64995F57	1.5K ohm
R9171	06S64995F77	10K ohm
R9172	06S64995F69	4.7K ohm
R9174	06S64996F02	100K ohm
R9180	06S64995F25	68 ohm
R9181	06S64995F25	68 ohm
R9182	06S64995F25	68 ohm
R9183	06S64995F25	68 ohm
R9184	06S64995F25	68 ohm
R9185	06S64995F25	68 ohm

Symbol No.	Part No.	Description
R9186	06S64995F25	68 ohm
R9187	06S64995F25	68 ohm
R9188	06S64995F25	68 ohm
R9189	06S64995F25	68 ohm
R9199	06S64996F02	100K ohm
R9200	06S64995F25	68 ohm
R9201	06S64995F25	68 ohm
R9202	06S64995F25	68 ohm
R9203	06S64995F25	68 ohm
R9204	06S64995F25	68 ohm
R9205	06S64995F25	68 ohm
R9206	06S64995F25	68 ohm
R9207	06S64995F25	68 ohm
R9208	06S64995F25	68 ohm
R9209	06S64995F25	68 ohm
R9210	06S64995F25	68 ohm
R9211	06S64995F25	68 ohm
R9212	06S64995F25	68 ohm
R9213	06S64995F25	68 ohm
R9214	06S64995F25	68 ohm
R9215	06S64995F25	68 ohm
R9216	06S64995F70	5.1K ohm
R9217	06S64995F25	68 ohm
R9218	06S64995F25	68 ohm
R9220	06S64995F53	1K ohm
R9260	06S64995F77	10K ohm
R9261	06S64995F77	10K ohm
R9262	06S64995F77	10K ohm
R9263	06S64996F02	100K ohm
R9300	06S64995F26	75 ohm
R9301	06S64995F87	27K ohm
R9302	06S64995F77	10K ohm
R9303	06S64995F25	68 ohm
VR901	18T45357W14	CP., Variable 15K ohm

Miscellaneous

ET905	09T55071W02	AI-NET Input Connector
ET906	09T55071W01	AI-NET Output Connector
ET907	01T55114W06	Assy., Power Supply Connector
JK901	09T55329W01	RGB Input Jack
JK902	09T55329W01	RGB Output Jack
JK903	09T45123W08	Display Input Jack
JK904	09T45123W08	Display Output Jack
S901	40T72577F02	Switch, Slide SSSS-2H (MONITOR SELECT)

Exploded View (Cabinet)



Cabinet Assembly Parts List

Note : No parts number on parts list are not supplied.

Symbol No.	Index	Part No.	Description
3		03S38013W21	Screw, Pan (M2.6×5)
4		03S44205G48	Screw, Pan (M2.6×5)
5		03A68025W01	Screw, Flat (M2.6×5)
10		03S43997P76	Screw, Bind (M3×6)
11		33B51514W04	Name, Plate

Packing Assembly Parts List

Symbol No.	Part No.	Description
101	07A40686W01	Bracket, MTG
102-1	03S44205G19	Screw, Pan (M3×8)
102-2	03B44963F02	Bolt, Hex. W / Washer (M5×20)
102-3	02B47353F01	Nut, Hex. (M5)
102-4	03S63857F05	Screw, Tapping (M5×15)
103	01T55561W32	Assy., DIN Connector
○ 104	68P60141W39	Owner's Manual
△ 104	68P60141W40	Owner's Manual
105-1	01T45566W05	Assy., Mini DIN Connector (8P)
105-2	09T16056W01	Wire, Lock

Symbol No.	Part No.	Description

Notes : ○ : For North American Model only, △ : For General Foreign Model only, Others : Common.

Packing Method View